

based on the weight of the fluid.

3. (Previously Amended) A fluid according to claim 1, wherein the fluid contains between 0.4 and 10 weight-% of the corrosion inhibitor, based on the total weight of the cooling fluid.

4. (Previously Amended) A fluid according to claim 1, wherein the fluid contains between 0.02 and 3 weight-% of the corrosion inhibitor selected from the group consisting of monocarboxylic acid, alkali-salt, ammonium-salt and amino-salts of said acid, based on the total weight of the cooling fluid.

5. (Previously Amended) A fluid according to claim 4, wherein the fluid contains between 0.02 and 3 weight-% of the corrosion inhibitor selected from the group consisting of dicarboxylic acid; alkali-salt, ammonium-salt and amino-salts of said acid, based on the total weight of the cooling fluid.

6. (Previously Amended) A fluid according to claim 4, wherein the fluid contains between 0.02 and 2 weight-% of triazole based on the total weight of the cooling fluid.

7. (Previously Amended) A fluid according to claim 1, wherein said monocarboxylic acid is an aliphatic C5-C16 monocarboxylic acid, selected from the group of octanoic acid, nonanoic acid, decanoic acid, undecanoic acid, dodecanoic acid, 2-ethyl hexanoic acid and neodecanoic acid.

8. (Previously Amended) A fluid according to claim 1, wherein said dicarboxylic acid is a C₈-C₁₂ aliphatic dicarboxylic acid selected from the group of suberic acid, azealic acid, sebamic acid, undecanoic di-acid, dodecanoic di-acid and the di- acid of di-cyclopentadienylide.

9. (Previously Amended) A fluid according to claim 1, wherein said dicarboxylic acid is a C₈-C₁₂ aromatic dicarboxylic acid.

10. (Previously Amended) A fluid according to claim 1, wherein the triazole is selected from the group consisting of tolyoltriazole and benzotriazole.

11. (Previously Amended) A fluid according to claim 3 wherein the fluid contains between 0.5 and 2 weight-% of the corrosion inhibitor, based on the total weight of the cooling fluid.

12. (Previously Amended) A fluid according to claim 9 wherein said C8-C12 aromatic dicarboxylic acid is terephthalic acid.

13. (Previously Added) A fluid according to claim 1, wherein the alkali salts of acetic acid or formic acid are selected from the group consisting of sodium acetate, potassium acetate, sodium formate and potassium formate.

14. (Previously Added) A fluid according to claim 1, wherein the fluid further contains urea.